

## SAIE-M12S-8-TL-PG9

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



Various built-in connectors are required for the connections on the device side of the sensor/actuator cabling. These are available in the versions M12, M8 and M5.

### General ordering data

Version	Built-in plugs, M12, Mounting thread: PG 9, Number of poles: 8, Strand / cable length:
Order No.	<a href="#">1926200000</a>
Type	SAIE-M12S-8-TL-PG9
GTIN (EAN)	4032248569625
Qty.	20 items

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## Technical data

## Approvals

ROHS Conform

## Dimensions and weights

Net weight 13.4 g

## Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

## Technical specifications for cable

Core cross-section	0.25 mm <sup>2</sup>	Number of poles	8
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## Technical data customisable plug-in connectors

Number of poles	8	Coding	A-coded
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Nominal voltage	30 V	Nominal current	2 A
Protection degree	IP67, when screwed in	Cable gland	PG 9
Gender of contact	Male		

## Standards

Connector standard IEC 61076-2-101

## General data

Number of poles	8	Coding	A-coded
Connection thread	M12	Contact surface	Gold-plated
Core cross-section	0.25 mm <sup>2</sup>	Housing main material	Brass, nickel-plated
Nominal voltage	30 V	Nominal current	2 A
Protection degree	IP67, when screwed in	Cable gland	PG 9
Basic material	PVC	Rated voltage	250 V (4-pole) / 125 V (5-pole) / 60 V (8-pole)
Connection 1	M12	Connection 2	Dip soldering
Mounting thread	PG 9	Conductor O.D.	-

## Classifications

ETIM 8.0	EC003568	ETIM 9.0	EC003568
ETIM 10.0	EC003568	ECLASS 14.0	27-44-01-10
ECLASS 15.0	27-44-01-10		

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**Drawings**

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**Pole scheme**

